	TRAN	SMITTAL	LETTER TO THE UNITED S	TATES DESIGNATED/ELECTED OFFICE	CUSTOMER NO. 22,852				
İ		(DO/EC) ONCERNING A SUBMISSI		ATTORNEY'S DOCKET NUMBER 02886.0096				
					U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/565,215				
		TIONAL AP 004/0109	PLICATION NO. 76	INTERNATIONAL FILING DATE July 22, 2004	PRIORITY DATE CLAIMED July 23, 2003				
•		INVENTIO IBSTRATE		COMPOSITE LAYER AND METHOD FOR MANU	JFACTURING THEREOF				
			DO/EO/US mitaka YOSHINAGA, Setsut	to DAIZA, and Takeshi BESSHO					
⊢				Designated/Elected Office (DO/EO/US) the follo	wing items and other information:				
1.		This is a	is is a FIRST submission of items concerning a filing under 35 U.S.C 371.						
2.	\boxtimes	This is a S	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.				oress request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items					
4.			9) and (21) indicated below. as been elected (Article 31).						
5.				nternational Application as filed (35 U.S.C. 371 (c)(2)).					
-		а. 🗆	is attached hereto (require	d only if not communicated by the International B	Bureau).				
		b. 🗆	has been communicated b	by the International Bureau.	,				
		c. \square		lication was filed with the United States Receiving	g Office (RO/US).				
6.				International Application as filed (35 U.S.C. 371)					
•		a. 🗆	is attached hereto.	,					
		b. 🗆	has been previously subm	itted under 35 U.S.C. 154(d)(4).					
7.			ents to the claims of the Inter	rnational Application under PCT Article 19 (35 U.S	S.C. 371 (c)(3)).				
, ·		а. 🗆	are attached hereto (require	red only if not communicated by the International	Bureau).				
		ь. 🗆		by the International Bureau.	,				
		c. \square		ever, the time limit for making such amendments	has NOT expired.				
l		d. 🗆	have not been made and v		·				
8.			h language translation of the	amendments to the claims under PCT Article 19	(35 U.S.C. 371 (c)(3)).				
9.	_ ⊠	An oath o	r declaration of the inventor(tion of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.	_	An Englis	h language translation of the	annexes of the International Preliminary Examina	ation Report under PCT				
	_	Article 36	(35 Ū.S.Č. 371 (c)(5)).	·					
Item	ıs 11 t	o 20 below	concern document(s) or l	information included:					
11.		Informatio	n Disclosure Statement und	er 37 CFR 1.97 and 1.98					
12.		An assign	ment document for recording	g. A separate cover sheet in compliance with 37	CFR 3.28 and 3.31 is included.				
13.		A prelimin	ary amendment.						
14.		An Applic	ation Data Sheet under 37 C	FR 1.76.					
15.		A Substitu	ite specification.						
16.		A power of	of attorney and/or change of	address letter.					
17.		A comput	er-readable form of the sequ	ence listing in accordance with PCT Rule 13ter.2	and 35 U.S.C. 1.821-1.825.				
18.		A second	copy of the published Intern	ational Application under 35 U.S.C. 154 (d)(4).					
19.		A second	copy of the English languag	e translation of the international application 35 U.	S.C. 154 (d)(4).				
20.		Other iten	ns or information:		·				
		a. 🗆	Copy of cover page of Inte	ernational Publication No. WO 2005/007929					
		b. 🗆	Copy of Notification of Mis						
		c. 🗆	Verification of a translation	•					

	U.S. APPLICATION NO. (if known 10/565,215		INTERNATIONAL APPLICAT PCT/JP2004/010976	TION NO.		ATTORNEY'S DOO NUMBER 02886.0096	CKET
	The following fees ha	ve been submitted:	<u> </u>			CALCULATIONS	PTO Use Only
	21. BASIC NATIONAL F	EE (37 CFR 1.492(a)):		\$300.00		\$	J,
	22. Examination fee (37Cl	R 1.492(c))					
	If the Written opinion prepared by by IPEA/US indicates all class All other situations	aims satisfy provisions of PC	T Article 33(1)-(4)	\$0		\$	j
:	Search fee (37 CFR 1.445(a)(2)) I International Searching Aut International Search Report prepa	S or the International prelimin s satisfy provisions of PCT A nas been paid on the internat honityred by an ISA other than the othe US by the IB	urticle 33(1)-(4)ional application to the USPT	\$0 O as an \$100 e or \$400			
			, 22 and 23 =				
	electronic medium) (3	with 37 CFR 1.821(c) or (e) o	r computer program listing in				
	Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate		
:	30 - 100 =	30/50= 0			x \$250.00	\$	
	Surcharge of \$130.00 for furnishin commencement of the national sta		mination fee, or the oath or de	eclaration after the da	ite of	\$ 130.00	
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
	Total Claims	5- 20 =	·	x \$50.00		\$	
	Independent Claims	2 -3 =	0	x \$200.0		\$	
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+\$360.0		\$	
				L OF ABOVE CALC	JLATIONS =	\$ 130.00	
	Applicant claims small entity st	atus. See 37 CFR 1.27. Fe	es above are reduced by 1/2.			\$	
	Processing fee of \$130.00 for furn	ishing the English translation	later than 30 months from th		UBTOTAL =	\$ 130.00 \$	
	1.492(i)).	ising the English translation	Tatel than 50 months from th	e camest priority date	+	4	
				TOTAL NATIO		\$ 130.00	
	Fee for recording the enclosed assequer sheet (37 CFR 3.28, 3.31).	signment (37 CFR 1.21 (h)). \$40.00 per property.	The assignment must be acc	ompanied by an app	ropriate +	\$	
11/22/200	6 GFREY1 00000059 105652	15		TOTAL FEES E	NCLOSED =	\$ 130.00	
01 FC:161	7 1	30.00 DP				Amount to be refunded:	\$
		100.00				charged:	\$
	a. ☑ A check in the amount o b. ☐ Please charge my Depo		to cover the above fe		40.00.004	an ahawa fana	
	A duplicate copy of this	sit Account Nosheet is enclosed.	at the amount of \$		to cover ti	ne above fees.	
	c. The Commissioner is he No. <u>06-0916</u> . A duplica	reby authorized to charge an te copy of this sheet is enclos	y additional fees which may t sed.	pe required, or credit	any overpaym	ent to Deposit Accou	ınt
	d. Fees are to be charged to on this form. Provide c	to a credit card. WARNING: redit card information and au	Information on this form may thorization on PTO-2038.	become public. Cre	dit card infori	nation should not b	e included
	NOTE: Where an appropriate ti to restore the Internation	me limit under 37 CFR 1.49 onal Application to pending		on to revive (37 CFI	R 1.137(a) or (b)) must be filed ar	nd granted
	SEND ALL CORRESPONDENC	E TO:		ELL			
	Finnegan, Henderson, Farabow, C 901 New York Avenue, N.W. Washington, DC 20001-4413	Garrett & Dunner, L.L.P.	SIGNATU				
	**************************************		James W.	Edmondson/33,871	ION NI IMPE		
	DATED: November 17, 2006			NAME/REGISTRAT	ION NUMBER	`	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARIMENT OF COMMISURATED STATES DEFARIMENT OF COMMISSIONER FOR PATENTS P.O. Box 1450
Alexandria, Vignia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO

FIRST NAMED APPLICANT

ATTY. DOCKET NO. 02886.0096

10/565,215

Motoki Hiraoka

INTERNATIONAL APPLICATION NO.

PCT/JP04/10976

I.A. FILING DATE

PRIORITY DATE

07/22/2004

07/23/2003

22852 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER 901 NEW YORK AVENUE, NW

WASHINGTON, DC 20001-4413

RECEIVED

SEP 2 1 2006

CONFIRMATION NO. 9158 371 FORMALITIES LETTER

OC000000020470144

Date Mailed: 09/18/2006

EINMERCE HEMPFESON, FARABOW, GARRETT AND DUNNER LLP

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/20/2006
- Copy of the International Search Report filed on 01/20/2006
- Information Disclosure Statements filed on 01/20/2006
- U.S. Basic National Fees filed on 01/20/2006
- Priority Documents filed on 01/20/2006
- Specification filed on 01/20/2006
- Claims filed on 01/20/2006
- Abstracts filed on 01/20/2006
- Drawings filed on 01/20/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/565,215	PCT/JP04/10976	02886.0096	

FORM PCT/DO/EO/905 (371 Formalities Notice)